

CIC #: 99EPA SUPERFUND  
BILLED DATE 03 JAN-2006  
CUSTOMER ORDER NUMBER DW96941975  
(DIAMOND ALKALI (TA RI/FS) 105297 BZ694  
(EPA 530

VOUCHER FOR TRANSFERS  
BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)  
REV. MAN  
105297 BZ694

PAGE NO. 001

D.O.VOUCHER NO. BU VOUCHER NO. BILL NO. PAID BY CHECK NO. COLLECTION VOU. NO.  
27031309  
PARTIAL # 36 01-DEC-2005 THRU 03-JAN-2006

BILLED OFFICE (MAIL TO):

U S ENVIRONMENTAL PROTECTION AGENCY  
ACCOUNTING OPERATIONS OFFICE  
26 W MARTIN LUTHER KING DRIVE

BILLING OFFICE (SEND REMITTANCE TO):

USACE FINANCE CENTER  
KANSAS CITY DISTRICT G5  
5720 INTEGRITY DRIVE

CINCINNATI OH 45268-7002  
ATTN

MILLINGTON TN 38054-5005

BILLED ACCOUNTING CLASSIFICATION

BILLING ACCOUNTING CLASSIFICATION

68 20 X 8145.0000 2002 NA 0000 NA 000000 \$1,133,191.50 96 NA X 3122.0000 G5 08 2416 848 012975 96231 \$1,133,191.50

LINE ITEM	MOA	DESCRIPTION	
1	CONTRACT - OUTSIDE GOVERNMENT	TRANSP OF GOVT EMPLOYEES OR OTHERS, PERDIEM ALLOW IN TVL STATUS & OTH INCIDENTAL TRVL EXP	\$1,340.68
1	CONTRACT - OUTSIDE GOVERNMENT	PVT SCTR CONTRACTUAL ARCHITECTURAL & ENGINEERING SERVICES (AE CONTRACTOR EARNINGS)	\$1,118,000.53
1	INHOUSE - LABOR	DEPARTMENTAL OVERHEAD COSTS	\$2,938.59
1	INHOUSE - LABOR	GENERAL AND ADMINISTRATIVE OVERHEAD COSTS	\$1,234.21
1	INHOUSE - LABOR	LABOR	\$5,877.16
1	REIMBURSABLE - INSIDE CORPS	WORK PERFORMED BY OTHER COE EST	\$3,800.33
SUBTOTAL			\$1,133,191.50

PARTIAL AMOUNT PAID \$0.00

PAYMENT DUE DATE 02-FEB-2006 PAY THIS AMOUNT \$1,133,191.50

THAT THE ABOVE  
SERVICES PERFORMED  
IS CORRECT TO THE  
PAID AND CHARGE  
INDICATED.  
Elizabeth A Buckrocker  
Project Manager

FUNDS AUTHORIZED: \$8,756,000.00  
TOTAL BILLED AMOUNT: \$5,364,190.79  
PREVIOUS BILLED AMOUNT: \$4,230,999.29  
CURRENT BILLED AMOUNT: \$1,133,191.50  
TOTAL FLUX BILLED: \$0.00  
PREVIOUS FLUX BILLED: \$0.00  
CURRENT FLUX BILLED: \$0.00

CERTIFICATE OF OFFICE BILLED  
I CERTIFY THAT THE ABOVE ARTICLES WERE RECEIVED AND ACCEPTED OR THE SERVICES PERFORMED AS  
STATED AND SHOULD BE CHARGED TO THE APPROPRIATION(S) AND/OR FUND(S) AS INDICATED ABOVE,  
OR THAT THE ADVANCE PAYMENT REQUESTED IS APPROVED AND SHOULD BE PAID AS INDICATED.

DATE \_\_\_\_\_ AUTHORIZED ADMINISTRATIVE OR CERTIFYING OFFICER \_\_\_\_\_

DA FORM 4445-R  
APPROVED BY TREASURY -  
FOR USE IN LIEU OF SF 1060

SDMS Document



95207

## Progress Report for EPA Region II

Site:	Diamond Alkali, Operable Unit 3, Passaic River Study Expansion, New Jersey			Phase:	RI/FS, OU3	
Bill No.:	27031309 Partial #36	IAG No.:	DW96941975 (BZ694) IAG Award Date: 9/24/02	IAG Expiration Date:	12/31/07	
		NWK			Other Corps N/A	
Reporting Period:	From: December 1, 2005	To: January 3, 2005	EPA RPM Alice Yeh		USACE PM Elizabeth Buckrucker	

## Work Performed

*This Period*

- Participated in project progress conference call with EPA/ACE/MPI; held 19 Dec 05.
- On 1 Dec 05, discussed the overall MPI performance with Ken Goldstein, MPI VP. Concerns still involve MPI ability to properly track funding use, track funding on the correct task, cost control and accurate cost forecasting. MPI also has been very late in submitting progress and cost tracking reports, negating the ability to use them as management tools as they were intended. The PRs don't explain many cost overruns nor planned correction, which is expected since the PR contains an "issues" section. He is well aware of these and it was mentioned that these management issues all would be reflected on their performance rating if these issues aren't resolved to the government's satisfaction.
- During the week of 5 Dec 05, performed a complete review of cost tracking and cost projections based on Progress Reports and BSF #33-35. Prepared memorandums documenting the cost tracking errors, cost overruns and erroneous cost projections and provided to MPI during this same week. Discussed these concerns throughout the week with MPI and informed them of the issues prior to providing these concerns in writing.
- On 9 Dec 05, reviewed and made payment of contractor invoice, totaling \$1,118,000.53. Withheld \$77,322.70 based on errors in the BSF and insufficient cost accountability. The cost invoicing continues to "outpace" the cost tracking (BSF) on some tasks, and all these cost were rejected. Letter sent to MPI, dated 9 Dec 05, documenting the rejected charges and instructing them to correct all errors before submitting further invoices. This situation was discussed with L. Warner on 7 Dec 05, to offer MPI the opportunity to correct the errors prior to payment. They were not able to make the corrections prior to the payment on 9 Dec 05. However, corrections from the previous invoice period had been made and those withheld funds were paid this period.
- On 14 Dec 05, a conference call was held with MPI to discuss cost overruns on WAD 6 (website/program development). MPI proposed to redistribute funds from other tasks within WAD 6 and complete all work for the total WAD 6 budgeted amount. There are some areas that are currently overbudget and it was stressed that MPI will have to bring those task to completion within the remaining budget; they concurred to do this.
- On 21 Dec 05, met with Ken Goldstein and Len Warner in KC (they traveled on MPI funds to discuss the budget and performance issues). Discussed all corrections that would occur in the BSF as Len has assigned a person to review all previous charges to each task and make corrections for all past charging errors. Len expects the BSF to have several changes when this is complete, however; he had some preliminary projections of the impacts. The WVN to reallocate funding to keep tasks ongoing through the end of March 2006 was discussed. Discussed overall performance in general and the "paradigm" of MPI personnel with regards to cost consciousness and the expectation that this should have changed by this time (as it's been a topic of discussion for many months). MPI acknowledged the internal issues in gaining control of this issue and understands the project impacts. Back briefed Corps management and provided a copy of all documentation to A. Yeh. Following this meeting, drafted the WVN, providing to MPI for comment and confirmation of available funds.
- On 15 Dec 05, participated in a "dry run" presentation held to discuss the final briefing slides for the modeling presentation on 19 Dec 05, to be presented to EPA, George Pavlou and Ray Basso. On 19 Dec 05, participated via teleconference to the presentation to Bill McCabe and Ray Basso (G. Pavlou out unexpectedly).

## Progress Report for EPA Region II

<b>This Period</b>	<ul style="list-style-type: none"> <li>On 20 Dec 05, participated in the Model TAC conference call, held to discuss the plan for proceeding on the Sediment Transport model, use of Sedflume and Microcosm data and model plan comments.</li> <li>On 23 Dec 05, provided comments to MPI regarding PREMIS and the security of folders for different user groups. COI documentation and functions added without proper testing to ensure functionality before implementation. Corrective actions are ongoing.</li> <li>On 15 Dec 05, Modification 8 to Task Order 11 was awarded to MPI for \$949,982.00.</li> <li>Preparation of monthly progress report and update of the contract expenditure and projection spreadsheet for IAG - 1975. A copy of the spreadsheet for the IAG is attached.</li> </ul>
<b>Key Meetings This Period</b>	<ul style="list-style-type: none"> <li>Regular project conference calls.</li> <li>19 Dec 05: Briefing to Bill McCabe and Ray Basso, EPA, on modeling requirements and schedule</li> <li>20 Dec 05: Model TAC Conference Call; EPA, MPI, HQI, Corps and TAC members</li> <li>21 Dec 05: Meeting between Corps and MPI; Cost and performance issues</li> </ul>
<b>Key Contract Milestones Completed to Date</b>	<ul style="list-style-type: none"> <li>Prior to 1 Jan 03 - See IAG DW96941915 for milestones completed.</li> <li>6 &amp; 14 Jan 03 - Contract Negotiations with MPI - WAD 3.</li> <li>11 Mar 03 - Task Order 0011 awarded for \$325,262; WAD 3.</li> <li>8 &amp; 30 Oct 03, 12 Nov 03 - Contract Negotiations with MPI; WADs 4 &amp; 5.</li> <li>1 Dec 03 - Task Order 0011/Modification 2 awarded for \$502,836 (obligated); WADs 4 &amp; 5.</li> <li>12 Dec 03 - Contract Negotiations with MPI - WAD 6.</li> <li>2 Feb 04 - Task Order 0011/Modification 3 awarded for \$94,236 (obligated); WAD 6</li> <li>29 Apr 04 - Task Order 0011/Modification 4 awarded for \$155,206 (obligated).</li> <li>17 May 04 - WVN/ATP approved allowing MPI to shift funds into FSP for fall field sampling effort planning.</li> <li>27 Aug 04 - Task Order 0011/Modification 5 awarded for \$1,313,167 (obligated).</li> <li>13 &amp; 14 Jan 05 - Contract Negotiations with MPI - WADs 4-7.</li> <li>31 Mar 05 - Task Order 0011/Modification 6 awarded for \$926,281 (obligated).</li> <li>5, 9, 10 &amp; 11 Aug 05 - Contract Negotiations with MPI - WADs 4-7</li> <li>30 Aug 05 - Task Order 0011/Modification 7 awarded for \$3,800,148 (obligated).</li> <li>15 Dec 05 - Task Order 0011/Modification 8 awarded for \$949,982 (obligated).</li> </ul>
<b>Contractor Actions/Accomplishments</b>	<p><b><u>WAD 1 Work:</u></b></p> <ul style="list-style-type: none"> <li>WAD has been closed and is awaiting final contract modification for closure.</li> </ul> <p><b><u>WAD 2 Work:</u></b></p> <ul style="list-style-type: none"> <li>WAD has been closed and is awaiting final contract modification for closure.</li> </ul> <p><b><u>WAD 3 Work:</u></b></p> <ul style="list-style-type: none"> <li>The USACE-NY Minish Park sediment chemistry data from 1999 was uploaded to PREMIS and this WAD is not ready to be closed (after final invoice for work is disbursed).</li> </ul> <p><b><u>WAD 4 Work:</u></b></p> <ul style="list-style-type: none"> <li>Participation in telephone conference calls for project updates, both with EPA and COE and internal consultant team members. Preparation of Progress Reports. Budget Schedule Forecast and invoices. Preparation for and participation in PM meeting.</li> <li>CIP support activities are on hold pending further direction from USEPA/USACE, and are expected to resume in December 2005 or January 2006 for preparation of the Final CIP.</li> </ul> <p><b><u>WAD 5 Work:</u></b></p> <p><b><u>Ongoing Fieldwork Status:</u></b></p>

**Progress Report for EPA Region II**High/Low Resolution Coring

- Approximately 120 sediment samples were submitted to Axys for PAH analysis with an anticipated delivery of results the week of 9 Jan 06.
- On 13 Dec 05, MPI requested approval to submit 35-40 segments for CLP metals analysis from each selected high-resolution core (instead of 22 segments). Cost savings due to an offset in homogenization/sample preparation effort will cover the funds required for these additional analyses and the request was approved by USEPA.
- Planning was completed to finalize the target analytical suite and sampling frequency for low resolution coring, scheduled to begin in mid-January.

Planning Documents:FSP Volume 2

- FSP 2 activities on hold pending resolution of comments prior to release to Stakeholders and determination of partner funding to complete document or completion of the document in phases based on available WRDA funding.

Risk Assessment

- On 13-14 Dec 05, the BERA workshop was conducted at USEPA Region 2. Battelle provided a summary of the meeting discussions and slides in an email dated 21 Dec 05. The meeting minutes were reviewed and approved by EPA on 28 Dec 05.
- Eco Risk Activities. The CSM/Problem Formulation task work continued with the preparation of CSM materials to support the BERA workshop, continued evaluation of approaches to developing EPCs and development of BSAFs. Other activities include the completion of a revised list of wildlife receptors; summarization of critical body residues (CBRs) for identified COPECs; summarization of biotransfer factors for selected COPECs to use in estimating wildlife tissue concentrations and summarization of available ecotoxicological data for COPECs.
- Human Health Activities.
  - A summary of literature review conducted for cooking loss was developed.
  - Summary of the Census and NJ angler survey data reviewed for derivation of a site-specific Exposure Duration (ED) was compiled.
  - Fish species considered for the HHRA were identified as those species under the fish advisories based on NJDEP's surveys.
  - A review of the lead biokinetic uptake model was conducted to determine if lead should remain a COPC for fish tissue and this review resulted in EPA confirming lead will remain a COPC but sampling fish tissue for lead should be limited.
  - Technical memorandum is being prepared to summarize several ongoing evaluations and to provide recommendations.

Modeling/Hydrodynamic:

- HQI prepared a presentation and briefed EPA on 19 Dec 05, concerning modeling objectives, complexity and schedule for modeling tasks.
- On 20 Dec 05, a TAC teleconference was held, topics discussed included:
  - Confirmation and general acceptance of SEDZLJ for use in ECOM-SED and ST-SWEM.
  - Use of Sedflume and Gust Microcosm data
  - Needs of Model Plan
  - Appropriate role of empirical evaluation in model development and calibration.
- Continued writing hydrodynamic reports, including: description of model forcing data, model-data calibration procedures and statistical analyses for model skill assessment for various data collected.

Modeling/Sediment Transport:

- Flocculation work and mass balance assessment of solids both still in progress.

## Progress Report for EPA Region II

<b>Contractor Actions/ Accomplishments</b>	<p><b><u>WAD 6 Work:</u></b></p> <ul style="list-style-type: none"> <li>Security and access issues were examined for the digital library folder structure in PREmis, based on comments provided by USEPA and USACE on 22-23 Dec 05.</li> </ul> <p><b><u>Historical/Geochemical Data Evaluation</u></b></p> <ul style="list-style-type: none"> <li>On 16 Dec 05, Battelle's historic biota data memorandum and associated plots and HydroQual's historic water column data plots were posted to PREmis.</li> <li>On 23 Dec 05, the Summary of Interim Studies memorandum, which describes geochemical-related analyses, conducted between May and November 2005 by HQI, BAT and MPI, was posted to PREmis.</li> <li>Other work included completion of deposition rate analyses/sediment mass balance calculations; determination of benchmark chemicals for further analyses; continuation of mass per unit area analyses and evaluation of chemical occurrences in 14 datable cores and surface samples.</li> </ul> <p><b><u>WAD 7 Work:</u></b></p> <ul style="list-style-type: none"> <li>Preliminary IRM alternatives and cost estimates previously developed were refined using input from remedial construction contractors.</li> <li>HQI conducted the following work in support of the IRM evaluation:             <ul style="list-style-type: none"> <li>Prepared the FEMA flood plain maps on the existing coastline file</li> <li>Began design of the computational grid.</li> </ul> </li> </ul>
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## Projected Work, Meetings Milestones through next FY.

<b>Narrative</b>	<ul style="list-style-type: none"> <li>All activities and milestones dependent on the current discussions between EPA and the PRP group. The funding and allocation of tasks will determine the exact projection of tasks for the next FY. Anticipate both schedule and task funding update as a result of these discussions/negotiations. Discussions planned between EPA and the PRP Group in mid-January.</li> <li>Continued selection and analysis of high-resolution cores during January – February 2006.</li> <li>Completion of low-resolution portion of FSP 1 and collection of low-resolution cores in January 2006 (limited) and potentially in Spring 2006 (dependent on PRP negotiations). Delay of collection to January based on availability of boats.</li> <li>Hydrodynamic Model on schedule with the Draft Calibration Report submission in February 2006.</li> <li>Sediment Transport Model determination of approach to be resolved and model development to continue.</li> <li>Risk Assessment and Problem Formulation work being planned and anticipate further refinement of the CSM during the next FY.</li> </ul>
<b>Meetings</b>	<ul style="list-style-type: none"> <li>Continuation of Bi-weekly Progress calls. Continuation of Passaic PM and PDT Meetings with appropriate parties.</li> <li>Sediment Transport follow up (via conference calls or meeting) to determine modeling approach.</li> </ul>
<b>Key Milestones Forthcoming</b>	<ul style="list-style-type: none"> <li>Low resolution coring scheduled in January 2006.</li> <li>Submission of Draft Hydrodynamic Calibration Report in February 2006.</li> </ul>

## Progress Report for EPA Region II

Issues	
<b>Technical:</b>	<ul style="list-style-type: none"> <li>Dundee Dam Sampling. No firm commitment from any agency for ability to perform this work (on any scale). This sampling and the results are critical to continuing the modeling efforts and alternatives are needed to allow for this to occur at the soonest practicable time. Sample results are needed in Summer 2006 to continue on schedule for data inputs to the Sediment Transport model for calibration.</li> <li>The Draft Model Plan comments and responses are pending awaiting EPA consideration and guidance for completion of this document. Response to PRP letter with model information requests also pending.</li> <li>The selection of SEDZLJ for use in the sediment transport model has been generally accepted and to initiate this work, a meeting with Craig Jones of Sea Engineering is necessary. This meeting is pending based on identifying funding to support the effort.</li> </ul>
<b>Schedule:</b>	<ul style="list-style-type: none"> <li>Anticipate schedule revisions after PRP negotiations are complete and long-range future funding plan is finalized. In the interim, deliverables that are funded are all included on the schedule. Other, unfunded tasks are not updated.</li> <li>Fall fieldwork limited based on available funding – much of this effort is delayed until Spring 2006 or later based on future funds. Impacts are expected to the schedule due based on receipt of analysis from sampling.</li> <li>FSP Volume 2 document preparation on hold pending decision regarding WRDA funds to complete this document or whether to proceed with CERCLA portions of this document. A WP delay will cause delay in the ability to collect samples in Spring 2006.</li> <li>CIP Final Report awaiting completion; schedule for this task is on hold pending further guidance.</li> </ul>
<b>Funding:</b>	<ul style="list-style-type: none"> <li>It is estimated funds will be available through approximately April 2006.</li> <li>MPI continues to have issues with cost overruns and these concerns are being addressed with them informing them of the expectation for them to correct such issues and their performance is being documented.</li> <li>The CERCLA project cost estimate prepared in May 2005 is currently being discussed and this outcome will determine the course of future work. Overall project cost continues to be a topic of discussion within the three federal agencies – however, no long-term solution has been proposed at this time.</li> </ul>

IAG Summary Amendment Funding						
USACE	Direct Fund Cite	Amend #	Date	USACE	Direct Fund Cite	Total IAG
1,000,000	0	Initial	9/24/02	-	-	\$ 1,000,000
50,000	0	1	9/11/03	-	-	\$ 1,050,000
156,000	0	2	4/15/04	-	-	\$ 1,206,000
1,500,000	0	3	8/11/04	-	-	\$ 2,706,000
50,000	0	4	9/17/04	-	-	\$2,756,000
1,000,000	0	5	12/21/04	-	-	\$3,756,000
4,000,000	0	6	8/17/05	-	-	\$7,756,000
1,000,000	0	7	11/30/05	-	-	\$8,756,000

Note: Technical Assistance IAG; Procurement total = \$875,000; Personnel = \$175,000  
 Amendment 2 – allocation of funds is: Procurement total = \$1,081,000; Personnel = \$125,000.  
 Amendment 3 – allocation of funds is: Procurement total = \$2,381,500; Personnel = \$274,500  
 Amendment 4 – allocation of funds is: Procurement total = \$2,431,500; Personnel = \$324,500.  
 Amendment 5 – allocation of funds is: Procurement total = \$3,331,500; Personnel = \$424,500  
 Amendment 6 – allocation of funds is: Procurement total = \$6,831,500; Personnel = \$924,500  
 Amendment 7 – allocation of funds is: Procurement total = \$7,781,500; Personnel = \$974,500  
 Total funding from PRP account - \$7,500,000 (Amendments #3, #5, #6 and #7)

## Progress Report for EPA Region II

## Expenditures: USACE &amp; CONTRACT

Summary of Funds Spent Per Activity & Funds Remaining				
Description	Funds For Activity	Funds Disbursed This Month	Funds Disbursed To Date	Funds Remaining
Contract -- Task Order 0011	\$ 325,262.00	\$ 0	\$ 325,262.00	\$ 0
Contract -- Task Order 0011/Mod 2 <sup>Note 1</sup>	\$ 502,836.00	\$ 0	\$ 502,836.00	\$ 0
Contract -- Task Order 0011/Mod 3	\$ 94,236.00	\$ 0	\$ 94,236.00	\$ 0
Contract -- Task Order 0011/Mod 4	\$ 155,206.00	\$ 0	\$ 155,206.00	\$ 0
Contract -- Task Order 0011/Mod 5	\$1,313,167.00	\$ 0	\$1,313,167.00	\$ 0
Contract -- Task Order 0011/Mod 6	\$ 926,281.00	\$ 0	\$ 926,281.00	\$ 0
187tract -- Task Order 0011/Mod 7	\$3,800,148.00	\$ 1,118,000.53	\$ 1,612,894.69	\$2,187,253.31
Contract -- Task Order 0011/Mod 8	\$ 949,982.00	\$ 0	\$ 0	\$ 949,982.00
Subtotal -- Summary of Contracts	\$8,067,118.00	\$1,118,000.53	\$4,929,882.69	\$3,137,235.31
Kansas City Corps In-House Labor/Travel	\$ 575,382.00	\$ 11,390.64	\$ 286,677.67	\$ 250,058.35
Superfund M&S Fee		\$ 0	\$ 38,645.98	
MIPR to ERDC -- Sedflume	\$113,500.00	\$ 3,800.33	\$ 108,984.45	\$4,515.55
<b>Grand Total -- Contract/Corps</b>	<b>\$ 8,756,000.00</b>	<b>\$ 1,133,191.15</b>	<b>\$ 5,364,190.79</b>	<b>\$ 3,391,809.21</b>

Note 1: Task Order 0011/Mod 1 was administrative in nature; date extension and small change in fee/work structure of dollars (total dollars did not change).

## Contract Obligations/Deobligations Plan (FY03/FY04/FY05 estimates)

Contract	Planned Obligation	Date	Actual Obligation	Date	Notes
DACW41-02-D-0003	\$300,000	1/31/03	\$325,262.00	3/11/03	New task order awarded; Task Order 0011 (WAD 3).
DACW41-02-D-0003	\$1,000,000	12/1/03	\$502,836.00	12/1/03	Total negotiated amount is \$1,187,911.00 of which \$502,836.00 was obligated (WADs 4 & 5).
DACW41-02-D-0003	\$500,000	1/2/04	\$94,236.00	2/2/04	Total negotiated amount is \$559,793 of which \$94,236 was obligated (WAD 6)
DACW41-02-D-0003		4/29/04	\$155,206.00	4/15/04	Incremental funding to continue work on WADs 4-6 as previously negotiated.
DACW41-02-D-0003	1,200,000	7/30/04	\$1,313,167.00	8/27/04	Task Order modification for 2004 fieldwork and FSP and associated document preparation.
DACW41-02-D-0003	\$900,000	2/15/05	\$926,281.00	3/31/05	Funding to finalize fieldwork documents and planning/preparations.
DACW41-02-D-0003	\$3,500,000	8/15/05	\$3,800,148.00	8/30/05	High resolution coring; IRM Evaluation; some low-resolution coring & field investigation expenses.
DACW41-02-D-0003	\$950,000	11/15/05	<del>\$949,982.00</del>	<del>12/15/05</del>	Funding to continue through March-April 2006.
Total Funds Obligated Task Order 0011			<del>\$7,117,136.00</del>		

# 8,067,118.00

## IAG Scope of Work Summary (block 13 of IAG)

Base IAG: This amendment obligates \$1,000,000 to the U.S. Army Corps of Engineers - Kansas City District for Remedial Investigation and Feasibility Study at the Diamond Alkali OU3 Superfund Site (EPA ID: NJD980528996)

**Progress Report for EPA Region II****LAG Amendment #1 and #4 Scope of Work Summary (block 13 of IAG)**

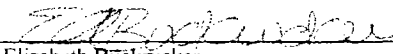
This amendment obligates Urban Rivers Restoration Initiatives funds in the amount of \$50,000 to the U.S. Army Corps of Engineers – Kansas City District for community relations activities in support of Remedial Investigation and Feasibility Study at the Diamond Alkali, OU3 Superfund Site (EPA ID: NJD980528996)

**LAG Amendment #2 and #3 Scope of Work (block 13 of IAG)**

This amendment obligates an additional \$156,000 (#2) 1,500,000 (#3) of Special Account Funds to the Engineers – Kansas City District to perform activities in support of RI/FS at the Lower Passaic River portion of the Diamond Alkali, OU2 Superfund Site (EPA ID: NJD980528996)

**Project Delivery Team**

<i>Name</i>	<i>Contact Information</i>	<i>Responsibility</i>
Beth Buckrucker	(816) 983-3581 Cell: (816) 695-5797	Project Manager
Justin Cofer	(816) 983-3805	Contract Specialist
Robert Nunn	(816) 983-3837	Contracting Officer
Ed Bristow	(816) 983-3583	COR

  
Elizabeth Buckrucker  
Project Manager

Date: January 31, 2006



PROGRESS REPORT  
KANSAS CITY DISTRICT  
DIAMOND ALKALI, NJ

IAG Number: DW96941975

MONTHLY REPORT FOR DECEMBER 2005

	Revised Reimbursable (96X3122)	Direct Fund Cite	IAG Totals (96X3122)
STATEMENT OF CHARGES FOR PERIOD:			
Total Funds Authorized:	\$8,756,000.00	\$0.00	\$8,756,000.00
Less Total Expenditures: (-)	\$5,364,190.79	\$0.00	\$5,364,190.79
Less Undelivered Orders: (-)	\$3,140,659.61	\$0.00	\$3,140,659.61
Less Commitments: (-)	\$13,865.24	\$0.00	\$13,865.24
	-----	-----	-----
Funds Available Balance:	\$237,284.36	\$0.00	\$237,284.36

BILLING ACTIVITY (96X3122):

Bill Number 27031309

Funds Expended During Report Period:	\$1,133,191.50
Total Billed to Date:	\$5,364,190.79

Direct Fund Cite Payments :

Funds Expended During Report Period:	\$0.00
Total Expended to Date:	\$0.00

PROGRESS REPORT  
KANSAS CITY DISTRICT  
DIAMOND ALKALI, NJ

IAG Number: DW96941975

Bill Number: 27031309

Bill Invoice Date: 03-JAN-2006

Monthly Billing Amount (96X3122): \$1,133,191.50

Monthly Direct Fund Cite Contract Cost : \$0.00

Budget Categories	Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel	\$3,918.09	\$94,982.57	\$98,900.66
b Fringe Benefits	\$1,959.07	\$49,597.47	\$51,556.54
c Travel	\$1,340.68	\$26,146.53	\$27,487.21
d Equipment	\$0.00	\$0.00	\$0.00
e Supplies	\$0.00	\$0.00	\$0.00
f Procurement	\$1,118,000.53	\$3,811,882.16	\$4,929,882.69
g Construction	\$0.00	\$0.00	\$0.00
h Other	\$3,800.33	\$146,475.19	\$150,275.52
i Total Direct Charges	\$1,129,018.70	\$4,129,083.92	\$5,258,102.62
j Total Indirect Charges	\$4,172.80	\$101,915.37	\$106,088.17
k TOTAL	\$1,133,191.50	\$4,230,999.29	\$5,364,190.79

## Labor Breakout for Month:

Individual	Function	Hours	Labor Amount
ELIZABETH BUCKRUCKER	HTRW PROJECT MANAGER	85.50	\$8,881.99
JUSTIN COFER	CONTRACT SPECIALIST	10.00	\$624.83
THOMAS M SIMMONS	HTRW PROGRAM/PROJECT MANAGER	4.00	\$439.24
RICHARD A. STIMMEL	SUPERVISORY CONTRACT SPECIALIST	1.00	\$103.90
TOTAL LABOR:		100.50	\$10,049.96

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\*\*\* END OF REPORT - 25-JAN-2006 - 10:22 - SID G5CEFMPJ \*\*\*  
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**LOWER PASSAIC RIVER RESTORATION PROJECT**  
**DW96941975; BZ694**  
**USACE/Contract Expenditures**  
**and**  
**Projected Expenditures**

Thru: 3 Jan 06  
 Partial Bill #36

Bill Number==>	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	
Item	Oct-04	Nov-04	Dec-04	Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05	Dec-05	Totals
Travel Expenses	1,320.20		1,331.05	1,338.80	718.32	701.92	964.92	1,164.28	1,068.84	1,049.39	321.86	382.50	864.00	1,274.52	1,340.88	27,487.21
Other: Reproduction Services/MIPRs for Labor		415.23	693.36		0.00	0.00	0.00	0.00	31,871.06	36,925.44	20,994.31	1,634.76	1.16	13,756.39	3,800.33	111,629.54
Departmental Overhead	2,660.98	2,503.45	2,402.46	3,198.61	3,437.59	3,039.06	2,797.08	2,353.48	2,262.31	1,725.29	4,494.49	2,989.44	2,767.63	2,497.70	2,938.59	72,146.98
General/Administrative Overhead	1,126.41	1,035.08	993.34	1,322.50	1,421.31	1,256.53	1,131.57	992.56	949.37	646.98	1,695.44	1,124.42	1,182.41	1,049.04	1,234.21	33,941.19
Labor	5,162.51	4,814.32	4,620.15	6,151.17	6,810.74	5,844.32	5,378.98	4,525.90	4,350.59	3,317.85	8,643.22	5,766.22	5,535.25	4,995.38	5,877.16	150,457.20
Superfund M&S Fee				8,974.98	0.00	0.00	5,049.34	0.00	0.00	17,376.62	0.00	7,246.04	0.00	0.00	0.00	38,645.98
USACE Labor/Travel & M&S Fee; monthly	10,270.10	8,768.08	10,040.36	20,986.06	12,187.95	10,841.83	15,320.89	8,926.22	40,401.17	61,041.57	36,139.12	19,152.38	10,330.45	23,573.83	15,190.97	
Cumulative USACE Labor/Travel/M&S Fee:	141,408.01	150,176.09	160,216.45	181,202.51	193,390.47	204,232.30	219,553.19	228,479.41	268,880.58	329,922.15	366,061.27	385,213.65	395,544.10	419,117.13	434,308.10	434,308.10
IAG Funding Received/Personnel:			100,000.00								500,000.00			50,000.00		974,500.00
IAG Funding Received/Contract:			900,000.00								3,500,000.00			950,000.00		7,781,500.00
Contracts Awarded						926,281.00					3,800,149.00					7,117,136.00
Contract Disbursements; monthly (Invoiced/Paid)	110,883.72	0.00	308,986.55	0.00	0.00	217,376.22	162,737.39	176,649.21	489,844.77	0.00	282,497.82	288,089.13	641,534.59	443,320.59	1,118,000.53	4,929,882.69
Cumulative Contract Disbursements	820,866.09	820,866.09	1,129,852.64	1,129,852.64	1,129,852.64	1,347,228.86	1,509,966.25	1,686,615.46	2,156,460.23	2,156,460.23	2,438,957.85	2,727,026.99	3,368,561.57	3,811,882.16	4,929,882.69	
Cumulative Invoiced; labor and contract	962,274.10	971,042.18	1,290,069.09	1,311,055.15	1,323,243.11	1,551,461.16	1,729,519.44	1,915,094.87	2,425,340.81	2,486,382.38	2,805,019.12	3,112,240.63	3,764,105.67	4,230,999.29	5,364,190.79	
Remaining IAG \$\$	223,884.89	215,116.91	1,205,076.55	1,184,090.49	1,171,902.53	234,779.70	219,456.81	210,532.58	170,131.42	109,089.85	272,802.73	253,650.35	243,319.90	1,219,746.87	1,204,555.90	

